

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
66391-47280

Ifw

In Re Application Of:

Dave et al.

Serial No.  
10/811,714Filing Date  
March 29, 2004Examiner  
Not Yet AssignedGroup Art Unit  
1752

Title:

Environmentally Sensitive Glass Composite Materials

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);**OR**☐ the fee set forth in 37 CFR 1.17(p).

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**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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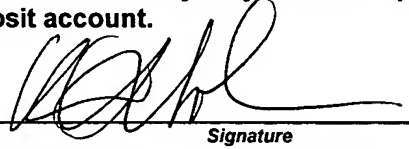
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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	10/811,714	
			Filing Date	March 29, 2004	
			First Named Inventor	Dave et al.	
			Art Unit	1752	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	66391-47280

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
	AI	US-	4,418,195 A	11/29/1983	Quinlan	
	AJ	US-	5,077,210 A	12/31/1991	Eigler et al.	
	AK	US-	5,200,334 A	04/06/1993	Dunn et al.	
	AL	US-	6,080,402 A	06/27/2000	Reetz et al.	
	AM	US-	6,090,399 A	07/18/2000	Ghosh et al.	
	AN	US-	6,235,864 B1	05/22/2001	Loy et al.	
	AO	US-	6,258,914 B1	07/10/2001	Su et al.	
	AP	US-	6,440,711 B1	08/27/2002	Dave	

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	10/811,714	
			Filing Date	March 29, 2004	
			First Named Inventor	Dave et al.	
			Group Art Unit	1752	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	66391-47280

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	AA	OBERT, R. and B. C. DAVE, J. Am. Chem. Soc. 1999, 121: 12192-12193	
	AB	EDS CASS, T. and F. S. LIGLER, Immobilized Biomolecules in Analysis: A Practical Approach, Oxford University Press, Oxford 1998, Ch. 7	
	AC	HENCH, L. L. and J. K. WEST, Chem. Rev. 1990, 90: 33-72	
	AD	GOTTFRIED, D.S. et al., J. Phys. Chem. B 1999, 103: 2803-2807	
	AE	ULRICH, D. R., J. Non-Cryst. Sol. 1988, 100: 174-193	
	AF	DAVE, B. C. et al., Anal. Chem. 1994, 66: 1120A-1127A	
	AG	RAO, M. S. and B. C. DAVE, J. Am. Chem. Soc. 1998, 120: 13270-13271	
	AH	TANG, Y. and B. C. DAVE, Adv. Mater. 1998, 10 (18): 1536-1540	
		CHENG, W.-H.; KUNG, H. H., Methanol Production and Use, Marcel Dekker: New York, 1994	
		JOESTEN, M. D.; WOOD, J. L., World of Chemistry, Harcourt Brace College Publishers, 1996	

Examiner Signature	Date Considered
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